

Substitute for form 1449A/PTO & 1449B/PTO

**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/019,566
Filing Date	December 31, 2001
First Named Inventor	LEIF LINDHOLM
Examiner Name	Unassigned 1636
Attorney Docket Number	003300-883

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
MM	5,770,442		WICKHAM <i>et al.</i>	June 23, 1998
MM	5,962,311		WICKHAM <i>et al.</i>	October 8, 1999

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
MM	CHROBOCZEK J., RUIGROK R.W.H. and CUSACK S., "Adenovirus Fiber, Current Topics in Microbiology and Immunology", 1995, SID, Pages 163 to 200.
MM	D. XIA, HENRY L., GERARD R.D. and DIESENHOFER J., "Structure of the Receptor Binding Domain of Adenovirus Type 5 Fiber Protein", A Resolution, Structure 2: 1259-1270, 1994, Pages 39 to 46.
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MM	THOMAS J. WICKHAM, DAVID M. SEGAL, PETER W. ROELVINK, MIGUEL E. CARRION, ALENA LIZONOVA, GAI MI LEE and IMRE KOVESDI, "Targeted Adenovirus Gene Transfer to Endothelial and Smooth Muscle Cells by Using Bispecific Antibodies", Journal of Virology, Vol. 70, No. 10, Pages 6831 to 6838, October 1996.
MM	P. VAN DER BRUGGEN, C. TRAVERSARI, P. CHOMEZ, C. LURQUIN, E. DE PLAEN, B. VAN DEN EYNDE, A. KNUTH, T. BOON, "A Gene Encoding an Antigen Recognized by Cytolytic T Lymphocytes on a Human Melanoma", Science, Vol. 254, 13 December 1991, Pages 1643 to 1647.
MM	E. OOSTERWIJK, D.J. RUITER, PH.J. HOEDEMAEKER, E.K.J. PAUWELS, U. JONAS, J. ZWARTENDIJK and S.O. WARNAAR, "Monoclonal Antibody G 250 Recognizes a Determinant Present in Renal-Cell Carcinoma and Absent From Normal Kidney", Int. J. Cancer Vol. 38, Pages 489 to 494, 1986.
MM	JEONG SHIN HONG and JEFFREY A. ENGLER, "The Amino Terminus of the Adenovirus Fiber Protein Encloses the Nuclear Localization Signal", Virology 185, Pages 758 to 766, 1991.
MM	TIM CLACKSON, DETLEF GÜSSOW, and PETER T. JONES, "General Applications of PCR to Gene Cloning and Manipulation", A Practical Approach, EDS MCPHERSON, MJ, QUIRKE P OCH TAYLOR GR, IRL Press, Oxford, SID, Pages 187 to 214.
MM	ROBERT MCARN HORTON and LARRY READINGTON PEASE, "Recombination and Mutagenesis of DNA Sequences Using PCR", IRL Press 1991, SID, Pages 217 to 247.
MM	HANS-JÜRGEN HOPPE, PAUL N. BARLOW, KENNETH B.M. REID, "A Parallel Three Stranded α -Helical Bundle at the Nucleation Site of Collagen Triple-Helix Formation", FEBS LETTERS 344, Pages 191 to 195, 1994.
MM	PEHR B. HARBURY, TAO ZHANG, PETER S. KIM, TOM ALBER, "A Switch Between Two-, Three-, and Four-Stranded Coiled Coils in GCN4 Leucine Zipper Mutants", Science, Vol. 262, Pages 1401 to 1406, November 1993.
MM	C. CHARTIER, E. DEGRYSE, M. GANTZER, A. DIETERLÉ, A. PAVIRANI, and M. MEHTALI, "Efficient Generation of Recombinant Adenovirus Vectors by Homologous Recombination in Escherichia Coli", Journal of Virology, Vol. 70, No. 7., July 1996, Pages 4805 to 4810.
MM	NICHOLAS MILLER, and RICHARD VILE, "Targeted Vectors for Gene Therapy", FASEB J, 9, Pages 190 to 199, 1995.

Examiner Signature	<i>M. Manich</i>	Date Considered	12/10/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

APPLICATION NO
1000
Unassigned

GROUP	Unassigned
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Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
mm	WO9720575		PCT	12 June 1997	X	
mm	WO9720051		PCT	5 June 1997	X	
mm	WO9941359		PCT	19 August 1999	X	
mm	WO9626281		PCT	29 August 1996	X	

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
mm	Journal of Virology, Volume 71, No. 6, June 1997, Susan C. Stevenson et al., "Selective Targeting of Human Cells by a Chimeric Adenovirus Vector Containing a Modified Fiber Protein", pgs. 4782-4790.		
Examiner Signature	mm	Date Considered	12/9/04

(05/01)